



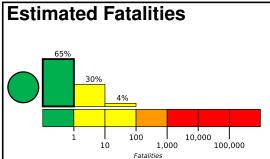


Version 4

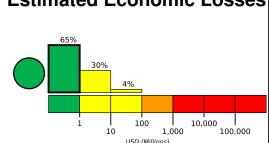
# M 5.6, 192 km SSE of Alo, Wallis and Futuna

Origin Time: 2021-06-06 18:24:28 UTC (Sun 06:24:28 local) Location: 15.8822° S 177.3478° W Depth: 421.8 km

Created: 1 day, 0 hours after earthquake



Green alert for shaking-related fatalities Estimated Economic Losses and economic losses. There is a low likelihood of casualties and damage.



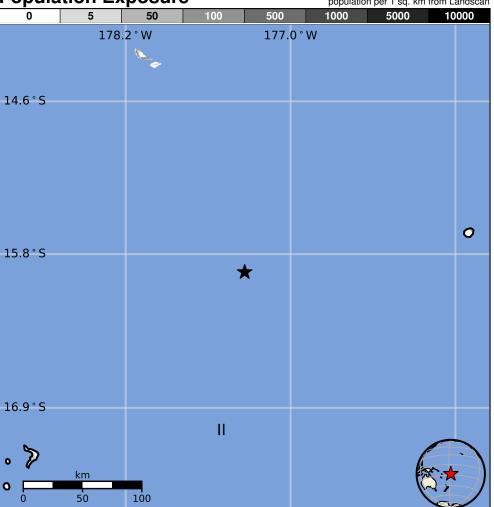
Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		2k*	4k	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVE	D SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

<sup>\*</sup>Estimated exposure only includes population within the map area.

## Population Exposure

population per 1 sq. km from Landscan



### **Structures**

Overall, the population in this region resides in structures that are vulnerable to earthquake shaking, though resistant structures exist. The predominant vulnerable building types are informal (metal, timber, GI etc.) and unknown/miscellaneous types construction.

## **Historical Earthquakes**

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
1982-03-29	245	6.4	IV(6k)	_
1979-11-16	287	6.8	VIII(1k)	_
1993-03-12	186	6.3	VII(3k)	5

## **Selected City Exposure**

nom decivames.org				
MMI	City	Population		
I	Alo	0		
1	Sigave	0		

bold cities appear on map.

(k = x1000)